

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/051232A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 F16D55/40 F16D59/02 F16D65/14

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 F16D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 072 814 A (POCLAIN HYDRAULICS IND) 31 January 2001 (2001-01-31) column 6, paragraph 35 column 9, paragraph 56 – column 11, paragraph 66; figure 1	1,2,5,6
X	DE 198 57 962 A (ZAHNRADFABRIK FRIEDRICHSHAFEN) 21 June 2000 (2000-06-21) column 3, line 23 – line 67; figure 1	1,5-7
X	US 4 723 636 A (LALLIER JEAN-CLAUDE) 9 February 1988 (1988-02-09) column 2, line 10 – line 52 column 4, line 21 – line 56; figure 1	1,5,6
A	EP 1 167 140 A (LOHMANN & STOLTERFOHT GMBH) 2 January 2002 (2002-01-02) cited in the application the whole document	1-8



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the International search

22 October 2004

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
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